



Australian Bureau of Statistics

1352.0.55.094 - Research Paper: Experimental Estimates of Adult Literacy for Local Government Areas (Methodology Advisory Committee), Jun 2008

Latest ISSUE Released at 11:30 AM (CANBERRA TIME) 21/08/2008 First Issue

Summary

About this Release

Large national surveys such as the Survey of Aspects of Literacy and the Adult Literacy and Life Skills Survey are able to provide literacy estimates for national and state levels. However, due to sample size constraints, it is not possible to produce estimates for smaller geographical areas using the sample data alone. The purpose of this paper is to derive experimental estimates of adult literacy for Local Government Areas from the Adult Literacy and Life Skills Survey 2006 (ALLS 2006). The paper uses a small area estimation technique - specifically a multilevel random intercept model - to derive estimates for small geographical areas.

© Commonwealth of Australia

All data and other material produced by the Australian Bureau of Statistics (ABS) constitutes Commonwealth copyright administered by the ABS. The ABS reserves the right to set out the terms and conditions for the use of such material. Unless otherwise noted, all material on this website – except the ABS logo, the Commonwealth Coat of Arms, and any material protected by a trade mark – is licensed under a Creative Commons Attribution 2.5 Australia licence